



Philips
TV with Crystal Clear

29"

real flat

29PT4606



Turn up your viewing experience

with Crystal Clear

Watching TV is now even better with the new Active Control which continuously adapts the picture settings to the signal strength, optimized to give you the best picture possible.

Better quality images that reveal more detail

- Real Flat picture tube technology brings you lifelike images
- Crystal Clear improves picture depth
- Sharpness Adjustment for better image definition

Crisp and Clear sound

- AV Stereo for spatial sound effect

Designed for your convenience

- Smart Picture and Smart Sound to personalize your viewing

For advanced performance

- Component Video Input for top quality playback

PHILIPS
sense and simplicity

Specifications

Picture/Display

- **Aspect ratio:** 4:3
- **Diagonal screen size:** 29 inch / 72 cm
- **Visible diagonal screen size:** 68 cm
- **Display screen type:** Real Flat picture tube
- **Picture enhancement:** Black stretch, Smart Picture, Automatic skin tone correction

Sound

- **Output power (RMS):** 2 x 6 W
- **Music Power:** 12 W
- **Sound Enhancement:** Smart Sound, Balance, True Bass
- **Sound System:** Stereo Playback

Loudspeakers

- **Built-in speakers:** 2

Convenience

- **Ease of Installation:** Fine Tuning, Autosearch
- **Ease of Use:** Smart Picture, Smart Sound
- **Remote control type:** RCLA015
- **Remote control:** Zappa
- **Screen Format Adjustments:** 4:3, 16:9 compress
- **Clock:** Sleep Timer
- **On-Screen Display languages:** English, Simplified

Chinese

Tuner/Reception/Transmission

- **Tuner bands:** UHF, VHF
- **TV system:** PAL D/K
- **Video Playback:** NTSC, PAL
- **Number of Preset Channels:** 256

Connectivity

- **AV 1:** CVBS in, YPbPr
- **AV 2:** Monitor out
- **Front / Side connections:** S-video in, CVBS in

Power

- **Power consumption:** 113 W
- **Standby power consumption:** < 9 W
- **Mains power:** 220V, 50/60Hz

Dimensions

- **Set dimensions (W x H x D):** 804 x 576 x 513 mm
- **Weight incl. Packaging:** 49.4 kg
- **Box dimensions (W x H x D):** 895 x 667 x 580 mm
- **Color cabinet:** Silver Frost

Product highlights

Real Flat picture tube

The flatter tube provides a wider viewing angle while minimizing reflections for the best picture possible.

Crystal Clear

Combining picture enhancements like Contrast plus and color improvement, Crystal Clear improves picture depth.

Sharpness Adjustment

AV Stereo

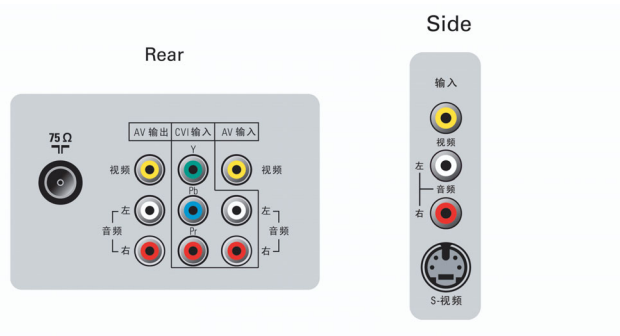
By connecting the TV to an AV source with stereo sound, the TV converts the mono sound to spatial stereo sound for a lifelike experience.

Smart Picture and Smart Sound

Philips preset modes for Smart Picture and Smart Sound provide you with direct access via a single key on the remote control. You can select optimized picture and sound settings for the various picture and sound modes.

Component Video Input (YPbPr)

Component Video is the highest quality interconnection standard for analog video. It is sharper than S-video and composite video.



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